

# MONTANA JOB PROJECTIONS 2006 - 2016



The Montana Department of Labor and Industry develops occupational job projections to help people anticipate which occupations are likely to produce jobs in the future. The 2016 projections are based on data from 2006 and previous years. These projections are only estimates and all information applies to the state as a whole.

## PROFESSIONAL DEGREE

Completion of the degree program usually requires at least 6 years of full-time equivalent academic study, including college study prior to entering the professional degree program.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Audiologists	124	137	2	\$54,739
Chiropractors	472	535	11	\$39,182
Dentists, All Other Specialists	13	14	0	\$142,448
Dentists, General	519	550	13	\$111,514
Family and General Practitioners	433	486	13	\$138,143
Internists, General	80	93	2	\$139,488
Law Teachers, Postsecondary	23	30	1	\$59,445
Lawyers	2310	2703	83	\$56,902
Obstetricians and Gynecologists	92	107	4	\$108,198
Optometrists	121	135	3	\$52,855
Oral and Maxillofacial Surgeons	1	2	0	\$46,375
Orthodontists	94	99	3	\$91,822
Pediatricians, General	151	165	4	\$99,307
Pharmacists	1089	1417	52	\$89,816
Physicians and Surgeons, All Other	957	1082	30	\$137,739
Veterinarians	455	603	24	\$55,074

## DOCTORAL DEGREE

Completion of the degree program usually requires at least 3 years of full-time equivalent study beyond the bachelor's degree.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Agricultural Sciences Teachers, Postsecondary	54	65	2	\$51,725
Anthropology and Archeology Teachers, Postsecondary	19	24	1	\$50,015
Architecture Teachers, Postsecondary	23	29	1	\$51,230
Area, Ethnic, and Cultural Studies Teachers, Postsecondary	41	52	2	\$34,120
Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	36	46	2	\$45,738
Biochemists and Biophysicists	10	12	0	\$41,470
Biological Science Teachers, Postsecondary	188	239	8	\$48,357
Biological Scientists, All Other	477	519	14	\$56,795
Chemistry Teachers, Postsecondary	88	112	4	\$52,322
Clinical, Counseling, and School Psychologists	562	636	16	\$43,858
Communications Teachers, Postsecondary	50	63	2	\$46,408
Computer and Information Scientists, Research	65	86	4	\$42,098
Criminal Justice and Law Enforcement Teachers, Postsecondary	5	6	0	\$42,616
Economics Teachers, Postsecondary	27	34	2	\$74,385
Education Teachers, Postsecondary	298	383	14	\$36,640
Engineering Teachers, Postsecondary	160	204	7	\$64,724
Environmental Science Teachers, Postsecondary	60	77	3	\$50,413
Forestry and Conservation Science Teachers, Postsecondary	40	51	2	\$57,256
Geography Teachers, Postsecondary	11	14	0	\$44,480
History Teachers, Postsecondary	71	83	2	\$49,336

## DOCTORAL DEGREE (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Library Science Teachers, Postsecondary	13	17	0	\$44,372
Mathematicians	4	5	0	\$46,393
Medical Scientists, Except Epidemiologists	74	89	4	\$50,750
Microbiologists	123	146	5	\$55,690
Nursing Instructors and Teachers, Postsecondary	160	203	7	\$40,583
Philosophy and Religion Teachers, Postsecondary	146	199	7	\$15,094
Physicists	25	29	1	\$61,841
Physics Teachers, Postsecondary	48	61	2	\$58,085
Political Science Teachers, Postsecondary	33	42	2	\$52,980
Postsecondary Teachers, All Other	208	241	7	\$33,366
Psychology Teachers, Postsecondary	67	85	3	\$47,462
Social Sciences Teachers, Postsecondary, All Other	6	7	0	\$25,374
Social Work Teachers, Postsecondary	23	29	1	\$39,841
Sociology Teachers, Postsecondary	44	56	2	\$46,645

## MASTER'S DEGREE

Completion of the degree program usually requires 1 or 2 years of full-time equivalent study beyond the bachelor's degree.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Anthropologists and Archeologists	68	84	4	\$63,889
Archivists	27	33	2	\$37,114
Art, Drama, and Music Teachers, Postsecondary	205	266	9	\$48,202
Business Teachers, Postsecondary	142	172	5	\$47,653
Clergy	679	853	26	\$31,261
Computer Science Teachers, Postsecondary	77	98	3	\$46,173
Counselors, All Other	24	27	1	\$29,449
Curators	192	249	14	\$28,758
Economists	48	56	2	\$40,866
Educational, Vocational, and School Counselors	940	1101	35	\$36,968
English Language and Literature Teachers, Postsecondary	168	215	8	\$45,666
Environmental Scientists and Specialists, Including Health	688	965	46	\$41,959
Epidemiologists	6	7	0	\$49,416
Foreign Language and Literature Teachers, Postsecondary	63	75	2	\$38,449
Geographers	7	11	0	\$73,281
Geoscientists, Except Hydrologists and Geographers	289	418	21	\$71,592
Health Specialties Teachers, Postsecondary	189	241	8	\$50,662
Historians	26	33	2	\$45,116
Home Economics Teachers, Postsecondary	2	2	0	\$34,032
Hydrologists	112	147	7	\$57,211
Instructional Coordinators	145	183	6	\$40,995
Librarians	641	695	22	\$37,274
Marriage and Family Therapists	34	38	1	\$29,294
Mathematical Science Teachers, Postsecondary	171	218	8	\$47,145
Mental Health and Substance Abuse Social Workers	451	600	25	\$34,488

## MASTER'S DEGREE (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Mental Health Counselors	346	465	19	\$33,470
Occupational Therapists	424	515	15	\$56,413
Operations Research Analysts	89	117	5	\$39,641
Physical Therapists	710	901	28	\$56,814
Physician Assistants	626	742	21	\$62,623
Political Scientists	2	3	0	\$103,901
Psychologists, All Other	303	334	8	\$72,625
Recreation and Fitness Studies Teachers, Postsecondary	39	50	2	\$18,865
Rehabilitation Counselors	293	346	11	\$29,365
Social Scientists and Related Workers, All Other	57	62	3	\$55,961
Sociologists	25	28	0	\$63,718
Speech-Language Pathologists	265	298	8	\$55,717
Statisticians	40	46	2	\$51,317
Urban and Regional Planners	149	177	7	\$45,650

## BACHELOR'S DEGREE OR HIGHER, PLUS WORK EXPERIENCE IN A RELATED OCCUPATION

Most occupations in this category are managerial occupations that require experience in a related non-managerial position.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Administrative Law Judges, Adjudicators, & Hearing Officers	26	27	1	\$57,822
Administrative Services Managers	471	555	21	\$45,953
Advertising and Promotions Managers	117	137	5	\$40,452
Agents & Business Managers of Artists, Performers, & Athletes	4	4	0	\$29,899
Arbitrators, Mediators, and Conciliators	35	37	1	\$49,634
Art Directors	194	216	7	\$45,626
Broadcast News Analysts	58	62	2	\$21,098
Chief Executives	1360	1471	48	\$73,214
Compensation and Benefits Managers	127	154	5	\$55,465
Computer and Information Systems Managers	257	308	9	\$74,953
Education Administrators, All Other	43	51	2	\$54,483
Education Administrators, Elementary and Secondary School	621	732	28	\$64,358
Education Administrators, Postsecondary	430	511	20	\$60,794
Education Administrators, Preschool & Child Care Center/Program	151	179	7	\$30,716
Farm, Ranch, and Other Agricultural Managers	694	769	13	\$34,332
Financial Managers	831	962	25	\$63,912
General and Operations Managers	7248	8227	273	\$62,388
Human Resources Managers, All Other	181	201	5	\$58,453
Judges, Magistrate Judges, and Magistrates	159	181	5	\$22,040
Legislators	150	150	3	\$14,700
Management Analysts	541	643	19	\$57,454
Marketing Managers	189	242	9	\$62,264
Medical and Health Services Managers	885	1019	30	\$66,564
Music Directors and Composers	181	224	8	\$17,891

## BACHELOR'S DEGREE OR HIGHER,+WORK EXPERIENCE (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Natural Sciences Managers	329	368	11	\$77,927
Producers and Directors	192	226	9	\$32,473
Public Relations Managers	221	284	11	\$48,075
Purchasing Managers	73	88	4	\$56,200
Sales Managers	540	673	25	\$57,831
Training and Development Managers	42	54	2	\$58,287
Training and Development Specialists	409	506	19	\$38,946
Vocational Education Teachers, Middle School	103	102	2	\$30,611
Vocational Education Teachers, Postsecondary	239	300	10	\$37,179
Vocational Education Teachers, Secondary School	320	318	10	\$40,962

## BACHELOR'S DEGREE

Completion of the degree program generally requires at least 4 years, but not more than 5 years of full-time equivalent academic work.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Accountants and Auditors	3567	4474	154	\$47,485
Adult Literacy, Remedial Education, & GED Teachers & Instructors	112	143	4	\$31,461
Aerospace Engineers	3	4	0	\$61,183
Agricultural Engineers	13	14	0	\$71,216
Airline Pilots, Copilots, and Flight Engineers	204	229	9	\$38,750
Animal Scientists	14	16	0	\$44,553
Appraisers and Assessors of Real Estate	444	530	18	\$33,702
Architects, Except Landscape and Naval	585	745	27	\$46,404
Athletic Trainers	90	117	5	\$27,670
Atmospheric and Space Scientists	70	76	3	\$82,095
Audio-Visual Collections Specialists	14	12	0	\$39,063
Biological Technicians	590	695	32	\$30,591
Biomedical Engineers	73	98	5	\$60,435
Budget Analysts	214	231	7	\$51,338
Business Operations Specialists, All Other	1822	2281	66	\$47,066
Cartographers and Photogrammetrists	214	282	14	\$41,213
Chemical Engineers	64	92	5	\$65,340
Chemists	210	256	11	\$37,381
Child, Family, and School Social Workers	740	871	29	\$34,051
Civil Engineers	928	1147	47	\$59,806
Commercial and Industrial Designers	49	58	2	\$15,207
Community and Social Service Specialists, All Other	218	291	10	\$28,631
Compensation, Benefits, and Job Analysis Specialists	273	344	13	\$39,680
Computer Hardware Engineers	31	41	2	\$30,773
Computer Programmers	1257	1345	35	\$44,678
Computer Software Engineers, Applications	501	833	40	\$65,012
Computer Software Engineers, Systems Software	160	219	8	\$63,036
Computer Systems Analysts	684	942	44	\$58,623
Conservation Scientists	473	538	21	\$53,902



## BACHELOR'S DEGREE (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Construction Managers	4154	4658	114	\$58,657
Cost Estimators	727	973	40	\$47,801
Credit Analysts	124	135	6	\$36,878
Database Administrators	157	213	8	\$47,172
Dietitians and Nutritionists	168	186	6	\$45,251
Directors, Religious Activities and Education	231	293	11	\$27,127
Editors	306	328	11	\$34,719
Education, Training, and Library Workers, All Other	115	127	3	\$15,903
Electrical Engineers	349	439	17	\$64,801
Electronics Engineers, Except Computer	93	109	4	\$63,408
Elementary School Teachers, Except Special Education	5577	6567	221	\$34,938
Employment, Recruitment, and Placement Specialists	462	539	18	\$34,789
Engineers, All Other	270	309	7	\$62,708
Environmental Engineers	227	302	15	\$56,602
Farm and Home Management Advisors	113	122	3	\$40,330
Film and Video Editors	30	33	1	\$56,044
Financial Analysts	159	205	6	\$67,211
Financial Examiners	103	118	4	\$45,474
Financial Specialists, All Other	225	250	9	\$46,334
Food Scientists and Technologists	10	11	0	\$49,780
Forensic Science Technicians	9	12	0	\$32,055
Foresters	230	236	8	\$49,351
Graduate Teaching Assistants	886	1132	40	\$20,250
Graphic Designers	824	969	37	\$29,407
Health & Safety Engineers, Except Mining Safety Engineers & Inspectors	101	110	3	\$59,663
Health Educators	209	263	7	\$31,883
Healthcare Practitioners and Technical Workers, All Other	55	64	2	\$27,851
Human Resources, Training, & Labor Relations Specialists, All Other	280	338	12	\$47,372
Industrial Engineers	135	207	10	\$69,806
Insurance Sales Agents	1872	2311	85	\$36,506
Insurance Underwriters	95	117	5	\$36,870
Kindergarten Teachers, Except Special Education	446	537	16	\$34,631
Landscape Architects	48	55	2	\$39,375
Law Clerks	105	106	2	\$39,063
Life Scientists, All Other	22	23	1	\$54,490
Loan Counselors	272	304	6	\$33,574
Loan Officers	1208	1451	37	\$47,393
Logisticians	87	108	3	\$55,147
Market Research Analysts	407	499	12	\$41,665
Materials Engineers	25	31	2	\$49,403
Mechanical Engineers	276	348	13	\$52,982
Medical and Clinical Laboratory Technologists	556	633	16	\$47,176
Medical and Public Health Social Workers	291	365	13	\$35,340
Meeting and Convention Planners	228	290	11	\$30,999
Middle School Teachers, Except Special & Vocational Education	1667	1925	62	\$33,803
Mining and Geological Engineers, Including Mining Safety Engineers	119	165	8	\$66,242
Multi-Media Artists and Animators	113	136	5	\$34,982

## BACHELOR'S DEGREE (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Museum Technicians and Conservators	89	114	7	\$17,698
Network and Computer Systems Administrators	667	860	34	\$48,537
Network Systems and Data Communications Analysts	348	536	26	\$47,121
Occupational Health and Safety Specialists	180	196	5	\$52,191
Occupational Health and Safety Technicians	16	20	0	\$41,524
Orthotists and Prosthetists	4	5	0	\$45,535
Personal Financial Advisors	849	1098	33	\$47,230
Petroleum Engineers	88	119	5	\$80,027
Physical Scientists, All Other	134	144	4	\$61,148
Probation Officers and Correctional Treatment Specialists	229	262	6	\$37,838
Property, Real Estate, and Community Association Managers	1613	1910	52	\$26,157
Public Relations Specialists	749	931	24	\$41,274
Recreational Therapists	111	114	2	\$27,480
Religious Workers, All Other	1	1	0	\$46,375
Reporters and Correspondents	223	244	9	\$26,065
Sales Engineers	161	231	11	\$59,668
Secondary School Teachers, Except Special & Vocational Education	4046	4444	161	\$36,579
Securities, Commodities, and Financial Services Sales Agents	916	1048	37	\$37,583
Set and Exhibit Designers	28	35	2	\$32,199
Social and Community Service Managers	566	704	25	\$35,864
Social Workers, All Other	441	485	13	\$35,901
Soil and Plant Scientists	134	147	5	\$46,939
Special Education Teachers, Middle School	175	212	8	\$39,906
Special Education Teachers, Preschool, Kindergarten, and Elementary School	388	479	18	\$35,401
Special Education Teachers, Secondary School	433	483	15	\$36,664
Substance Abuse and Behavioral Disorder Counselors	479	639	26	\$36,319
Survey Researchers	187	232	6	\$14,795
Surveyors	512	682	33	\$40,177
Tax Examiners, Collectors, and Revenue Agents	86	93	3	\$41,615
Teachers and Instructors, All Other	1080	1218	26	\$19,147
Technical Writers	79	108	5	\$45,848
Therapists, All Other	9	9	0	\$54,757
Writers and Authors	947	1065	29	\$38,692
Zoologists and Wildlife Biologists	341	371	10	\$48,444

## ASSOCIATE DEGREE

Completion of the degree program usually requires at least 2 years of full-time equivalent study.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Agricultural and Food Science Technicians	113	130	4	\$29,690
Broadcast Technicians	180	205	9	\$16,958
Cardiovascular Technologists and Technicians	141	182	6	\$45,434
Chemical Technicians	114	146	7	\$35,406
Civil Engineering Technicians	459	527	16	\$40,448

## ASSOCIATE DEGREE (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Computer Specialists, All Other	279	311	10	\$64,868
Computer Support Specialists	1111	1319	55	\$34,485
Dental Hygienists	617	762	27	\$62,929
Diagnostic Medical Sonographers	126	152	5	\$56,212
Electrical and Electronic Engineering Technicians	359	411	12	\$55,598
Electro-Mechanical Technicians	2	3	0	\$24,049
Engineering Technicians, Except Drafters, All Other	165	173	4	\$52,159
Environmental Engineering Technicians	25	34	2	\$43,149
Environmental Science & Protection Technicians, Including Health	120	167	10	\$33,783
Fish and Game Wardens	72	77	3	\$39,101
Forest and Conservation Technicians	1460	1540	64	\$31,339
Funeral Directors	111	121	4	\$43,374
Geological and Petroleum Technicians	94	124	7	\$44,821
Industrial Engineering Technicians	55	79	3	\$46,454
Interior Designers	219	282	12	\$36,626
Legal Secretaries	949	1123	32	\$26,451
Life, Physical, and Social Science Technicians, All Other	136	151	7	\$42,213
Mechanical Engineering Technicians	77	96	4	\$40,640
Medical and Clinical Laboratory Technicians	261	304	8	\$33,321
Medical Equipment Repairers	39	47	2	\$46,958
Medical Records and Health Information Technicians	783	920	35	\$27,541
Nuclear Medicine Technologists	50	58	2	\$60,535
Occupational Therapist Assistants	49	59	2	\$31,915
Paralegals and Legal Assistants	623	800	26	\$31,053
Physical Therapist Assistants	74	101	4	\$35,606
Radiation Therapists	82	105	3	\$78,565
Radiologic Technologists and Technicians	755	882	23	\$46,591
Registered Nurses	7400	9349	317	\$52,444
Respiratory Therapists	289	372	12	\$45,034
Respiratory Therapy Technicians	39	41	1	\$38,033
Social Science Research Assistants	104	123	6	\$32,699
Veterinary Technologists and Technicians	294	437	23	\$23,522

## POSTSECONDARY VOCATIONAL TRAINING

Some programs last only a few weeks, while others may last for more than a year. Some occupations require a license earned by passing an exam upon completion of training.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Aircraft Mechanics and Service Technicians	448	565	17	\$42,145
Architectural and Civil Drafters	471	527	20	\$33,461
Automotive Service Technicians and Mechanics	3478	4243	147	\$32,856
Avionics Technicians	45	59	2	\$42,044
Barbers	289	299	6	\$28,682
Bus and Truck Mechanics and Diesel Engine Specialists	1177	1339	42	\$36,851
Camera Operators, Television, Video, and Motion Picture	360	398	11	\$25,981



## POSTSECONDARY VOCATIONAL TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Commercial Pilots	223	275	12	\$53,744
Computer, Automated Teller, and Office Machine Repairers	375	397	6	\$33,055
Court Reporters	74	92	3	\$35,330
Desktop Publishers	55	64	2	\$30,583
Dietetic Technicians	60	69	3	\$20,616
Drafters, All Other	74	79	3	\$55,252
Electric Motor, Power Tool, and Related Repairers	94	94	4	\$38,673
Electrical and Electronics Drafters	118	142	5	\$39,532
Electrical & Electronics Installers & Repairers, Transportation Equipment	33	34	1	\$37,912
Electrical & Electronics Repairers, Commercial & Industrial Equipment	169	217	11	\$55,949
Electrical and Electronics Repairers, Powerhouse, Substation, & Relay	65	67	2	\$58,618
Electronic Equipment Installers and Repairers, Motor Vehicles	52	63	3	\$24,195
Electronic Home Entertainment Equipment Installers & Repairers	76	105	4	\$38,066
Embalmers	23	26	1	\$38,961
Emergency Medical Technicians and Paramedics	633	749	19	\$22,222
Fitness Trainers and Aerobics Instructors	902	1175	44	\$26,518
Gaming Dealers	183	232	9	\$17,989
Hairdressers, Hairstylists, and Cosmetologists	1862	2066	42	\$17,277
Health Technologists and Technicians, All Other	141	163	3	\$43,145
Insurance Appraisers, Auto Damage	50	65	3	\$49,621
Jewelers and Precious Stone and Metal Workers	100	135	6	\$25,926
Library Technicians	359	413	22	\$21,081
Licensed Practical and Licensed Vocational Nurses	2942	3272	113	\$32,180
Makeup Artists, Theatrical and Performance	3	4	0	\$23,545
Manicurists and Pedicurists	136	155	3	\$14,287
Massage Therapists	822	910	18	\$26,882
Mechanical Drafters	145	197	9	\$44,156
Medical Transcriptionists	441	493	11	\$28,116
Nursing Aides, Orderlies, and Attendants	5118	6232	157	\$20,594
Prepress Technicians and Workers	109	110	2	\$24,601
Preschool Teachers, Except Special Education	1036	1261	40	\$18,927
Psychiatric Technicians	165	161	5	\$23,008
Real Estate Sales Agents	1528	1741	45	\$36,971
Security and Fire Alarm Systems Installers	205	282	11	\$31,336
Skin Care Specialists	13	14	0	\$29,446
Slot Key Persons	85	96	3	\$22,166
Sound Engineering Technicians	21	26	2	\$83,123
Surgical Technologists	255	325	15	\$34,884
Telecommunications Equipment Installers & Repairers, Except Line Installers	410	458	15	\$53,442
Travel Agents	391	448	9	\$24,835
Welders, Cutters, Solderers, and Brazers	1387	1740	64	\$32,982
Welding, Soldering, & Brazing Machine Setters, Operators, & Tenders	77	106	5	\$29,427

## WORK EXPERIENCE IN A RELATED OCCUPATION

Some occupations requiring work experience are supervisory or managerial occupations.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Agricultural Inspectors	38	46	2	\$24,856
Aircraft Cargo Handling Supervisors	4	6	0	\$27,499
Captains, Mates, and Pilots of Water Vessels	17	18	0	\$17,320
Chefs and Head Cooks	363	422	11	\$29,576
Construction and Building Inspectors	401	453	12	\$38,721
Detectives and Criminal Investigators	319	391	14	\$56,873
Emergency Management Specialists	72	81	2	\$36,072
Executive Secretaries and Administrative Assistants	6131	7428	228	\$28,851
Fire Inspectors and Investigators	21	23	1	\$53,593
First-Line Supervisors/Managers of Construction Trades and Extraction Workers	3970	4728	131	\$50,912
First-Line Supervisors/Managers of Correctional Officers	120	156	7	\$37,782
First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	717	783	20	\$37,618
First-Line Supervisors/Mgrs of Fire Fighting & Prevention Workers	154	176	7	\$50,944
First-Line Supervisors/Mgrs of Food Preparation & Serving Workers	2330	2780	63	\$26,646
First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	412	527	20	\$34,342
First-Line Supervisors/Mgrs of Housekeeping & Janitorial Workers	1175	1338	33	\$32,904
First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	915	1063	21	\$30,727
First-Line Supervisors/Mgrs of Mechanics, Installers, & Repairers	1482	1701	57	\$51,986
First-Line Supervisors/Managers of Non-Retail Sales Workers	2445	2709	61	\$53,272
First-Line Supervisors/Managers of Office and Administrative Support Workers	3178	3631	111	\$38,286
First-Line Supervisors/Managers of Personal Service Workers	440	524	18	\$25,763
First-Line Supervisors/Managers of Police and Detectives	220	243	9	\$58,916
First-Line Supervisors/Mgrs of Production & Operating Workers	1192	1301	31	\$45,268
First-Line Supervisors/Managers of Retail Sales Workers	5444	6313	201	\$29,030
First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	564	656	21	\$43,944
First-Line Supervisors/Mgrs, Protective Service Workers, All Other	55	61	2	\$50,787
Food Service Managers	656	742	25	\$31,038
Forest Fire Inspectors and Prevention Specialists	4	5	0	\$36,600
Gaming Managers	44	62	3	\$33,456
Gaming Supervisors	595	791	31	\$22,787
Graders and Sorters, Agricultural Products	44	51	2	\$22,048
Industrial Production Managers	140	155	7	\$69,668
Lodging Managers	937	1111	38	\$33,050
Managers, All Other	5340	5901	162	\$57,291
New Accounts Clerks	383	339	11	\$27,486
Numerical Tool and Process Control Programmers	5	7	0	\$39,225
Postmasters and Mail Superintendents	299	307	8	\$48,259
Private Detectives and Investigators	98	129	5	\$30,078
Real Estate Brokers	338	388	10	\$60,314
Sales Representatives, Services, All Other	553	694	27	\$36,466

## WORK EXPERIENCE IN A RELATED OCCUPATION (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	3345	4228	162	\$36,972
Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	718	930	37	\$45,158
Self-Enrichment Education Teachers	821	1021	29	\$22,976
Transportation Inspectors	170	198	9	\$41,661
Transportation, Storage, and Distribution Managers	258	279	10	\$59,712

## LONG-TERM ON-THE-JOB TRAINING

This category covers occupations that generally require more than 12 months of on-the-job training or combined work experience, and formal classroom instruction for workers to develop the skills needed for average job performance. This category includes formal and informal apprenticeships that may last up to 4 years and short-term intensive employer-sponsored training that workers must successfully complete.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Air Traffic Controllers	45	55	2	\$89,037
Airfield Operations Specialists	18	20	1	\$36,287
Artists and Related Workers, All Other	775	854	26	\$36,182
Athletes and Sports Competitors	67	84	4	\$31,652
Audio and Video Equipment Technicians	109	141	7	\$23,749
Automotive Body and Related Repairers	919	1126	43	\$31,501
Automotive Glass Installers and Repairers	52	63	3	\$32,532
Bakers	807	938	30	\$21,542
Boilermakers	187	270	15	\$54,599
Brickmasons and Blockmasons	405	538	22	\$42,148
Butchers and Meat Cutters	649	711	27	\$25,990
Cabinetmakers and Bench Carpenters	662	625	20	\$27,438
Carpenters	10947	13970	450	\$32,431
Chemical Plant and System Operators	18	18	1	\$57,105
Claims Adjusters, Examiners, and Investigators	854	1060	43	\$39,883
Coaches and Scouts	1236	1478	56	\$15,483
Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	866	959	19	\$41,101
Cooks, Private Household	55	62	3	\$14,831
Cooks, Restaurant	3906	4687	184	\$18,121
Craft Artists	166	209	8	\$15,686
Crane and Tower Operators	110	139	5	\$38,467
Dental Laboratory Technicians	109	165	8	\$23,762
Electrical Power-Line Installers and Repairers	816	931	38	\$61,405
Electricians	2605	3317	138	\$46,608
Elevator Installers and Repairers	59	81	4	\$82,171
Etchers and Engravers	103	108	3	\$24,354
Fabric and Apparel Patternmakers	3	2	0	\$33,705
Farm Equipment Mechanics	434	477	13	\$30,497
Farmers and Ranchers	26103	28703	494	\$28,353

## LONG-TERM ON-THE-JOB TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Fine Artists, Including Painters, Sculptors, and Illustrators	64	82	4	\$36,881
Fire Fighters	653	740	33	\$39,681
Furniture Finishers	71	61	1	\$25,575
Gas Plant Operators	8	8	0	\$54,843
Glaziers	146	191	8	\$31,841
Heating, Air Conditioning, & Refrigeration Mechanics & Installers	557	676	22	\$33,821
Home Appliance Repairers	187	206	6	\$21,094
Industrial Machinery Mechanics	645	764	23	\$51,243
Interpreters and Translators	31	37	2	\$24,937
Job Printers	192	220	5	\$32,706
Machinists	670	860	29	\$33,597
Media and Communication Workers, All Other	53	65	2	\$33,559
Medical Appliance Technicians	3	5	0	\$26,650
Millwrights	274	251	3	\$39,255
Mobile Heavy Equipment Mechanics, Except Engines	923	1183	44	\$39,692
Model Makers, Metal and Plastic	19	22	0	\$16,852
Model Makers, Wood	6	3	0	\$26,489
Motorboat Mechanics	88	108	4	\$18,911
Motorcycle Mechanics	149	180	6	\$26,008
Musical Instrument Repairers and Tuners	5	7	0	\$37,387
Opticians, Dispensing	439	522	22	\$23,712
Patternmakers, Metal and Plastic	21	27	2	\$30,726
Patternmakers, Wood	36	18	1	\$38,408
Petroleum Pump System Operators, Refinery Operators, & Gaugers	361	428	17	\$57,402
Photographers	440	482	14	\$25,183
Plant and System Operators, All Other	111	152	7	\$45,839
Plasterers and Stucco Masons	152	200	9	\$36,552
Plumbers, Pipefitters, and Steamfitters	2389	3061	116	\$44,610
Police and Sheriff's Patrol Officers	1557	1770	63	\$40,179
Power Distributors and Dispatchers	44	45	2	\$77,271
Power Plant Operators	69	76	3	\$61,780
Public Address System and Other Announcers	86	86	3	\$18,497
Purchasing Agents and Buyers, Farm Products	176	172	2	\$43,060
Purchasing Agents, Except Wholesale, Retail, & Farm Products	513	568	17	\$42,203
Radio and Television Announcers	332	319	11	\$19,534
Radio Mechanics	20	24	1	\$23,435
Rail Car Repairers	181	205	6	\$39,458
Recreational Vehicle Service Technicians	139	177	7	\$30,297
Reinforcing Iron and Rebar Workers	29	39	2	\$51,615
Sheet Metal Workers	484	656	29	\$34,558
Shoe and Leather Workers and Repairers	120	138	5	\$21,160
Stationary Engineers and Boiler Operators	312	322	6	\$44,528
Stonemasons	194	232	8	\$42,125
Structural Iron and Steel Workers	138	215	13	\$40,928
Tailors, Dressmakers, and Custom Sewers	278	341	11	\$21,791
Telecommunications Line Installers and Repairers	469	526	18	\$47,639
Tile and Marble Setters	329	443	16	\$26,358

## LONG-TERM ON-THE-JOB TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Tool and Die Makers	143	194	7	\$43,268
Transit and Railroad Police	11	13	0	\$50,204
Umpires, Referees, and Other Sports Officials	20	21	1	\$24,410
Upholsterers	132	144	3	\$28,247
Watch Repairers	14	18	0	\$46,664
Water and Liquid Waste Treatment Plant and System Operators	298	356	11	\$34,608
Wholesale and Retail Buyers, Except Farm Products	559	727	30	\$39,755

## MODERATE-TERM ON-THE-JOB TRAINING

This category covers occupations in which workers can develop the skills needed for average job performance after 1 to 12 months of combined on-the-job experience and informal training.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Advertising Sales Agents	605	773	28	\$27,234
Agricultural Equipment Operators	252	302	11	\$24,895
Ambulance Drivers & Attendants, Except Emergency Medical Technicians	43	49	2	\$22,179
Animal Control Workers	45	53	2	\$28,782
Animal Trainers	304	338	8	\$14,122
Assemblers and Fabricators, All Other	713	774	21	\$20,564
Bailiffs	31	37	2	\$21,692
Bicycle Repairers	43	58	3	\$17,845
Billing and Posting Clerks and Machine Operators	1911	2153	48	\$24,690
Bookkeeping, Accounting, and Auditing Clerks	13804	16795	515	\$27,466
Brokerage Clerks	95	99	3	\$27,953
Bus Drivers, School	2238	2596	65	\$24,369
Bus Drivers, Transit and Intercity	316	369	9	\$26,288
Camera and Photographic Equipment Repairers	18	22	1	\$21,529
Cargo and Freight Agents	197	226	8	\$28,033
Carpet Installers	217	240	5	\$28,644
Cement Masons and Concrete Finishers	1317	1783	85	\$32,003
Cementing and Gluing Machine Operators and Tenders	65	61	2	\$33,882
Chemical Equipment Operators and Tenders	76	81	3	\$37,010
Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	21	25	1	\$30,640
Coating, Painting, & Spraying Machine Setters, Operators, & Tenders	90	104	3	\$26,109
Coin, Vending, & Amusement Machine Servicers & Repairers	195	219	7	\$29,738
Computer Operators	218	192	4	\$28,939
Computer-Controlled Machine Tool Operators, Metal and Plastic	79	113	4	\$29,524
Concierges	28	35	1	\$25,210
Construction and Related Workers, All Other	1	1	0	\$28,340
Construction Laborers	6176	7765	206	\$29,812
Continuous Mining Machine Operators	200	283	16	\$49,879
Control & Valve Installers & Repairers, Except Mechanical Door	74	82	2	\$46,002
Cooks, All Other	23	24	1	\$14,805



## MODERATE-TERM ON-THE-JOB TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Cooks, Institution and Cafeteria	2582	3016	113	\$18,536
Cooling and Freezing Equipment Operators and Tenders	8	9	0	\$28,340
Correctional Officers and Jailers	1058	1364	55	\$29,114
Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	212	235	6	\$31,049
Customer Service Representatives	3906	5316	250	\$25,163
Cutting and Slicing Machine Setters, Operators, and Tenders	190	212	5	\$30,279
Cutting, Punching, & Press Machine Setters, Operators, & Tenders, Metal & Plastic	115	149	6	\$25,196
Data Entry Keyers	688	728	21	\$21,671
Demonstrators and Product Promoters	416	529	23	\$18,682
Dental Assistants	863	1059	35	\$28,329
Derrick Operators, Oil and Gas	569	836	33	\$45,686
Dispatchers, Except Police, Fire, and Ambulance	768	829	25	\$31,013
Dredge Operators	68	95	4	\$34,844
Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	13	13	0	\$25,859
Drywall and Ceiling Tile Installers	924	1059	27	\$27,481
Earth Drillers, Except Oil and Gas	623	734	31	\$44,134
Eligibility Interviewers, Government Programs	262	292	8	\$28,440
Entertainment Attendants and Related Workers, All Other	94	131	9	\$18,275
Excavating and Loading Machine and Dragline Operators	554	717	25	\$38,485
Explosives Workers, Ordnance Handling Experts, and Blasters	253	359	19	\$48,053
Extraction Workers, All Other	67	96	5	\$35,157
Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	10	12	0	\$28,049
Extruding, Forming, Pressing, & Compacting Machine Setters, Operators, & Tenders	282	352	12	\$23,377
Fallers	24	24	1	\$40,889
Fence Erectors	635	775	27	\$25,488
Fiberglass Laminators and Fabricators	5	6	0	\$19,615
Floor Sanders and Finishers	224	249	6	\$26,408
Floral Designers	403	368	11	\$18,411
Forging Machine Setters, Operators, & Tenders, Metal & Plastic	60	54	2	\$20,685
Foundry Mold and Coremakers	12	12	0	\$25,808
Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	68	54	2	\$33,506
Gaming Service Workers, All Other	11	12	0	\$21,621
Gaming Surveillance Officers and Gaming Investigators	59	77	3	\$37,674
Gas Compressor and Gas Pumping Station Operators	6	6	0	\$54,349
Grinding and Polishing Workers, Hand	59	66	2	\$22,294
Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	68	80	2	\$22,728
Hazardous Materials Removal Workers	13	14	0	\$35,397
Heat Treating Equipment Setters, Operators, & Tenders, Metal & Plastic	6	5	0	\$24,806
Highway Maintenance Workers	343	392	11	\$32,866
Hoist and Winch Operators	7	10	0	\$47,366
Inspectors, Testers, Sorters, Samplers, and Weighers	533	533	8	\$29,954
Installation, Maintenance, and Repair Workers, All Other	385	444	9	\$31,454

## MODERATE-TERM ON-THE-JOB TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Insulation Workers, Floor, Ceiling, and Wall	196	264	12	\$29,217
Insulation Workers, Mechanical	25	32	2	\$37,089
Insurance Claims and Policy Processing Clerks	892	1031	25	\$27,947
Lathe & Turning Machine Tool Setters, Operators, & Tenders, Metal & Plastic	59	64	2	\$27,117
Laundry and Dry-Cleaning Workers	802	938	32	\$19,239
Lay-Out Workers, Metal and Plastic	15	17	0	\$27,025
Legal Support Workers, All Other	50	56	2	\$36,990
Loading Machine Operators, Underground Mining	223	305	12	\$42,511
Locksmiths and Safe Repairers	374	434	13	\$30,916
Locomotive Engineers	600	712	29	\$63,762
Locomotive Firers	3	0	0	\$98,020
Log Graders and Scalers	156	125	3	\$35,579
Logging Equipment Operators	852	687	17	\$35,948
Logging Workers, All Other	435	425	9	\$33,638
Maintenance and Repair Workers, General	3767	4495	82	\$31,630
Maintenance Workers, Machinery	246	272	7	\$33,715
Manufactured Building and Mobile Home Installers	155	168	4	\$28,202
Material Moving Workers, All Other	45	41	1	\$33,147
Mechanical Door Repairers	358	476	18	\$32,045
Media and Communication Equipment Workers, All Other	26	30	1	\$48,169
Medical Assistants	761	990	32	\$26,087
Medical Secretaries	1671	1907	51	\$26,943
Merchandise Displayers and Window Trimmers	241	284	10	\$18,559
Metal Workers and Plastic Workers, All Other	1	1	0	\$20,971
Metal-Refining Furnace Operators and Tenders	8	9	0	\$33,414
Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	49	46	1	\$30,696
Mine Cutting and Channeling Machine Operators	149	212	12	\$46,835
Mining Machine Operators, All Other	77	103	6	\$32,319
Mixing and Blending Machine Setters, Operators, and Tenders	114	112	2	\$30,673
Models	13	15	0	\$18,387
Molders, Shapers, and Casters, Except Metal and Plastic	31	32	1	\$22,718
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	60	65	2	\$23,556
Multiple Machine Tool Setters, Operators, & Tenders, Metal & Plastic	77	95	4	\$32,223
Operating Engineers & Other Construction Equipment Operators	3006	3634	121	\$40,108
Ophthalmic Laboratory Technicians	78	106	5	\$24,976
Outdoor Power Equipment and Other Small Engine Mechanics	238	274	9	\$24,146
Painters, Construction and Maintenance	2570	3059	95	\$30,430
Painters, Transportation Equipment	75	93	4	\$28,410
Paper Goods Machine Setters, Operators, and Tenders	106	90	3	\$55,165
Paperhangers	44	46	1	\$23,672
Parts Salespersons	824	879	15	\$29,502
Paving, Surfacing, and Tamping Equipment Operators	390	461	15	\$35,126
Payroll and Timekeeping Clerks	702	772	25	\$28,686
Pest Control Workers	88	115	5	\$21,059

## MODERATE-TERM ON-THE-JOB TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Pesticide Handlers, Sprayers, and Applicators, Vegetation	308	390	12	\$20,130
Pharmacy Technicians	827	1199	62	\$27,461
Photographic Process Workers	71	60	3	\$29,570
Pile-Driver Operators	19	21	0	\$28,601
Pipelayers	207	244	8	\$31,607
Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	33	39	2	\$37,909
Police, Fire, and Ambulance Dispatchers	415	476	17	\$27,361
Pourers and Casters, Metal	13	13	0	\$28,963
Precision Instrument and Equipment Repairers, All Other	47	55	2	\$35,853
Printing Machine Operators	365	447	16	\$23,372
Procurement Clerks	212	226	5	\$31,996
Production Workers, All Other	425	456	12	\$30,092
Production, Planning, and Expediting Clerks	385	453	18	\$37,823
Pump Operators, Except Wellhead Pumpers	10	10	0	\$67,782
Rail Transportation Workers, All Other	4	3	0	\$50,960
Rail Yard Engineers, Dinkey Operators, and Hostlers	58	38	2	\$55,927
Railroad Brake, Signal, and Switch Operators	265	251	9	\$50,294
Railroad Conductors and Yardmasters	402	483	24	\$61,480
Rail-Track Laying and Maintenance Equipment Operators	277	320	11	\$35,255
Rock Splitters, Quarry	72	114	6	\$21,586
Rolling Machine Setters, Operators, & Tenders, Metal & Plastic	5	6	0	\$31,272
Roof Bolters, Mining	121	168	9	\$47,375
Roofers	731	933	37	\$28,951
Rotary Drill Operators, Oil and Gas	289	427	17	\$48,675
Roustabouts, Oil and Gas	358	483	24	\$36,255
Sales and Related Workers, All Other	314	381	10	\$32,271
Sawing Machine Setters, Operators, and Tenders, Wood	715	608	14	\$30,464
Secretaries, Except Legal, Medical, and Executive	10840	12108	300	\$22,648
Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	254	268	7	\$36,310
Septic Tank Servicers and Sewer Pipe Cleaners	262	333	12	\$27,347
Service Unit Operators, Oil, Gas, and Mining	124	165	5	\$44,419
Sewing Machine Operators	278	275	3	\$18,592
Signal and Track Switch Repairers	26	25	0	\$43,794
Slaughterers and Meat Packers	123	136	5	\$20,992
Social and Human Service Assistants	1662	2297	83	\$23,019
Statistical Assistants	23	26	1	\$25,248
Structural Metal Fabricators and Fitters	201	279	12	\$29,559
Surveying and Mapping Technicians	584	744	27	\$30,998
Tank Car, Truck, and Ship Loaders	50	47	1	\$25,477
Tapers	62	80	3	\$34,731
Tax Preparers	270	283	6	\$24,929
Team Assemblers	1319	1694	65	\$23,341
Textile Bleaching and Dyeing Machine Operators and Tenders	5	7	0	\$22,666
Textile Cutting Machine Setters, Operators, and Tenders	7	9	0	\$18,760
Tire Builders	9	11	0	\$32,472

## MODERATE-TERM ON-THE-JOB TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Title Examiners, Abstractors, and Searchers	303	331	8	\$39,859
Tool Grinders, Filers, and Sharpeners	69	55	1	\$36,358
Tour Guides and Escorts	1061	1217	58	\$16,235
Travel Guides	1	1	0	\$28,340
Truck Drivers, Heavy and Tractor-Trailer	7109	8031	218	\$32,780
Wellhead Pumpers	247	279	13	\$40,569
Woodworkers, All Other	212	226	6	\$25,350
Woodworking Machine Setters, Operators, & Tenders, Except Sawing	725	690	18	\$25,409
Word Processors and Typists	270	280	6	\$26,982

## SHORT-TERM ON-THE-JOB TRAINING

This category covers occupations in which workers can develop the skills needed for average job performance after 1 month of on-the-job experience or a short period of instruction.

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Agricultural Workers, All Other	156	195	8	\$18,528
Amusement and Recreation Attendants	861	1098	67	\$15,641
Baggage Porters and Bellhops	50	64	2	\$15,541
Bartenders	5563	6705	316	\$16,025
Bill and Account Collectors	994	1350	51	\$27,941
Bindery Workers	106	109	2	\$21,905
Bridge and Lock Tenders	3	3	0	\$21,829
Cashiers	12344	13604	713	\$16,319
Child Care Workers	5074	6237	262	\$16,186
Cleaners of Vehicles and Equipment	1237	1531	76	\$16,569
Combined Food Preparation and Serving Workers, Including Fast Food	8264	10458	376	\$15,294
Communications Equipment Operators, All Other	17	18	0	\$31,084
Conveyor Operators and Tenders	405	381	7	\$31,818
Cooks, Fast Food	2114	2466	92	\$15,080
Cooks, Short Order	954	1071	38	\$17,254
Correspondence Clerks	4	4	0	\$30,518
Costume Attendants	9	11	0	\$22,115
Counter and Rental Clerks	1929	2414	123	\$18,451
Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	1366	1590	117	\$14,655
Couriers and Messengers	359	387	13	\$18,298
Court, Municipal, and License Clerks	476	534	17	\$25,693
Credit Authorizers, Checkers, and Clerks	60	56	2	\$32,693
Crossing Guards	473	537	20	\$30,259
Cutters and Trimmers, Hand	50	71	3	\$26,041
Dining Room and Cafeteria Attendants and Bartender Helpers	974	1159	60	\$14,780
Dishwashers	2095	2474	124	\$15,139
Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	958	1027	20	\$27,356

## SHORT-TERM ON-THE-JOB TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Driver/Sales Workers	1289	1334	28	\$22,817
Electrical and Electronic Equipment Assemblers	374	405	9	\$23,388
Electromechanical Equipment Assemblers	16	18	0	\$26,297
Engine and Other Machine Assemblers	6	7	0	\$31,139
Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1940	2137	69	\$19,733
Farmworkers, Farm and Ranch Animals	794	1106	51	\$19,164
File Clerks	389	239	10	\$18,726
Food & Tobacco Roasting, Baking, & Drying Machine Operators & Tenders	52	59	3	\$23,089
Food Batchmakers	185	219	8	\$22,311
Food Cooking Machine Operators and Tenders	38	46	3	\$20,315
Food Preparation and Serving Related Workers, All Other	52	64	4	\$18,386
Food Preparation Workers	2358	2832	129	\$18,033
Food Servers, Nonrestaurant	535	653	20	\$16,952
Funeral Attendants	45	49	1	\$20,971
Gaming and Sports Book Writers and Runners	959	1182	41	\$15,119
Gaming Cage Workers	67	81	3	\$15,871
Gaming Change Persons and Booth Cashiers	698	830	46	\$16,503
Grounds Maintenance Workers, All Other	127	144	4	\$20,770
Healthcare Support Workers, All Other	428	496	12	\$24,560
Helpers, Construction Trades, All Other	234	341	17	\$21,782
Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	232	323	15	\$24,463
Helpers--Carpenters	832	1110	49	\$23,958
Helpers--Electricians	88	118	5	\$43,776
Helpers--Extraction Workers	128	175	9	\$34,884
Helpers--Installation, Maintenance, and Repair Workers	576	711	28	\$21,547
Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	75	93	4	\$26,189
Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	239	328	15	\$24,423
Helpers--Production Workers	1901	2336	91	\$23,018
Helpers--Roofers	94	126	5	\$24,512
Home Health Aides	2463	3307	106	\$19,370
Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1002	1190	88	\$14,963
Hotel, Motel, and Resort Desk Clerks	2057	2631	140	\$16,755
Human Resources Assistants, Except Payroll and Timekeeping	467	575	14	\$30,743
Industrial Truck and Tractor Operators	1227	1260	34	\$29,776
Information and Record Clerks, All Other	640	576	10	\$32,824
Interviewers, Except Eligibility and Loan	789	954	38	\$23,407
Janitors and Cleaners, Except Maids and Housekeeping Cleaners	8789	10973	386	\$20,181
Laborers and Freight, Stock, and Material Movers, Hand	4452	5030	201	\$21,423
Landscaping and Groundskeeping Workers	4341	5595	182	\$21,080
Library Assistants, Clerical	190	238	11	\$19,484
Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	411	508	40	\$14,893
Loan Interviewers and Clerks	982	1042	23	\$26,042
Locker Room, Coatroom, and Dressing Room Attendants	57	69	4	\$15,477
Machine Feeders and Offbearers	199	172	4	\$32,952



## SHORT-TERM ON-THE-JOB TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Maids and Housekeeping Cleaners	6327	7814	268	\$16,186
Mail Clerks and Mail Machine Operators, Except Postal Service	426	430	11	\$20,522
Meat, Poultry, and Fish Cutters and Trimmers	75	83	3	\$22,882
Medical Equipment Preparers	178	207	5	\$24,674
Meter Readers, Utilities	107	97	3	\$30,696
Motion Picture Projectionists	96	92	4	\$14,739
Motor Vehicle Operators, All Other	135	149	3	\$14,928
Nonfarm Animal Caretakers	701	833	24	\$16,941
Occupational Therapist Aides	27	31	0	\$24,943
Office and Administrative Support Workers, All Other	494	474	11	\$46,837
Office Clerks, General	5881	7114	231	\$21,743
Office Machine Operators, Except Computer	328	317	11	\$24,792
Order Clerks	517	456	11	\$24,355
Packaging and Filling Machine Operators and Tenders	582	569	11	\$22,556
Packers and Packagers, Hand	1570	1503	19	\$15,634
Painting, Coating, and Decorating Workers	88	117	5	\$25,197
Parking Enforcement Workers	24	27	1	\$25,070
Parking Lot Attendants	110	117	4	\$15,004
Personal and Home Care Aides	3215	4355	169	\$18,437
Personal Care and Service Workers, All Other	327	281	7	\$18,484
Pharmacy Aides	138	138	2	\$20,228
Photographic Processing Machine Operators	164	94	6	\$19,365
Physical Therapist Aides	178	217	6	\$22,718
Postal Service Clerks	308	322	8	\$45,031
Postal Service Mail Carriers	883	926	30	\$43,899
Postal Service Mail Sorters, Processors, and Processing Machine Operators	776	737	8	\$37,972
Pressers, Textile, Garment, and Related Materials	134	130	1	\$16,928
Proofreaders and Copy Markers	14	15	0	\$22,423
Protective Service Workers, All Other	270	321	25	\$32,348
Psychiatric Aides	479	465	4	\$24,583
Receptionists and Information Clerks	2708	3289	124	\$21,766
Recreation Workers	1150	1386	46	\$18,953
Refuse and Recyclable Material Collectors	346	429	17	\$31,535
Reservation and Transportation Ticket Agents and Travel Clerks	496	561	18	\$25,041
Residential Advisors	182	220	9	\$19,150
Retail Salespersons	18323	23741	1106	\$19,396
Security Guards	1715	2163	80	\$20,311
Service Station Attendants	532	681	39	\$17,096
Shipping, Receiving, and Traffic Clerks	1397	1658	60	\$24,283
Shuttle Car Operators	11	14	0	\$33,388
Stock Clerks and Order Fillers	4522	4766	131	\$19,706
Switchboard Operators, Including Answering Service	555	551	12	\$22,019
Taxi Drivers and Chauffeurs	473	571	16	\$17,684
Teacher Assistants	4257	4742	118	\$18,184
Telemarketers	905	954	37	\$15,788
Telephone Operators	22	20	0	\$22,909

## SHORT-TERM ON-THE-JOB TRAINING (CONT.)

Occupation	2006 Jobs	2016 Jobs	Annual Openings	Median Wage
Tellers	2415	2966	161	\$22,488
Textile, Apparel, and Furnishings Workers, All Other	43	42	1	\$15,538
Tire Repairers and Changers	812	987	34	\$21,421
Traffic Technicians	14	16	0	\$36,486
Transportation Attendants, Except Flight Attendants & Baggage Porters	53	65	2	\$20,261
Transportation Workers, All Other	80	104	4	\$22,058
Tree Trimmers and Pruners	48	52	1	\$36,151
Truck Drivers, Light or Delivery Services	4433	5173	153	\$21,462
Ushers, Lobby Attendants, and Ticket Takers	386	448	33	\$14,560
Veterinary Assistants and Laboratory Animal Caretakers	420	525	16	\$18,240
Waiters and Waitresses	9521	11310	696	\$14,757
Weighers, Measurers, Checkers, and Samplers, Recordkeeping	169	165	4	\$29,040



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